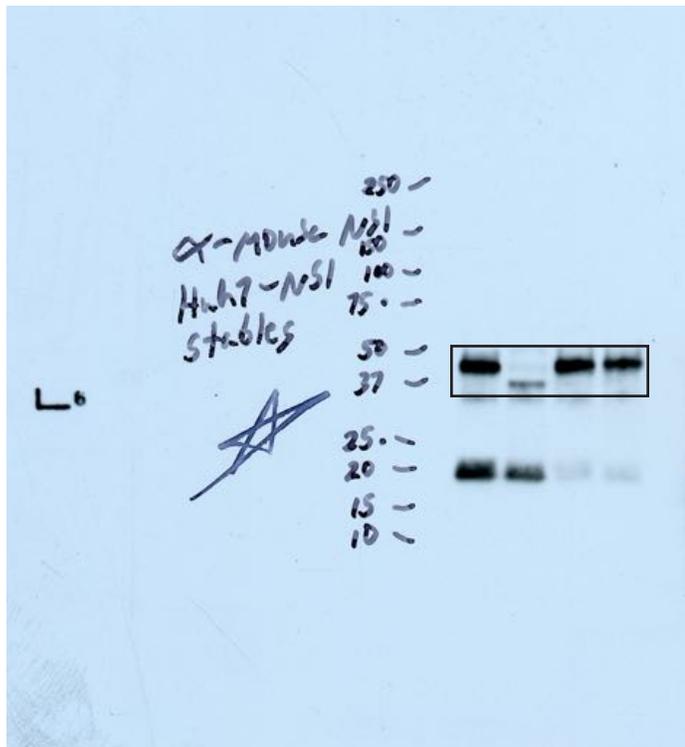
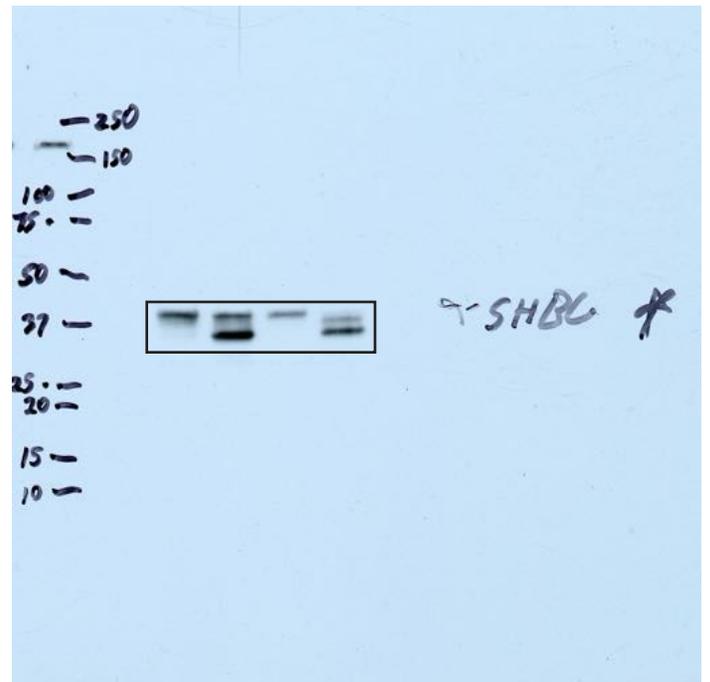


Figure 3 Panel b

$\alpha$ -NS1



$\alpha$ -SHBG



$\alpha$ -PSAP

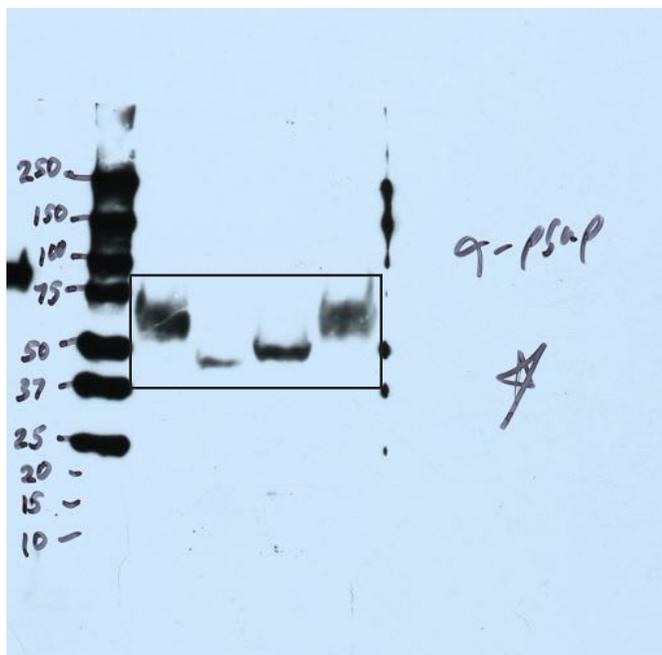
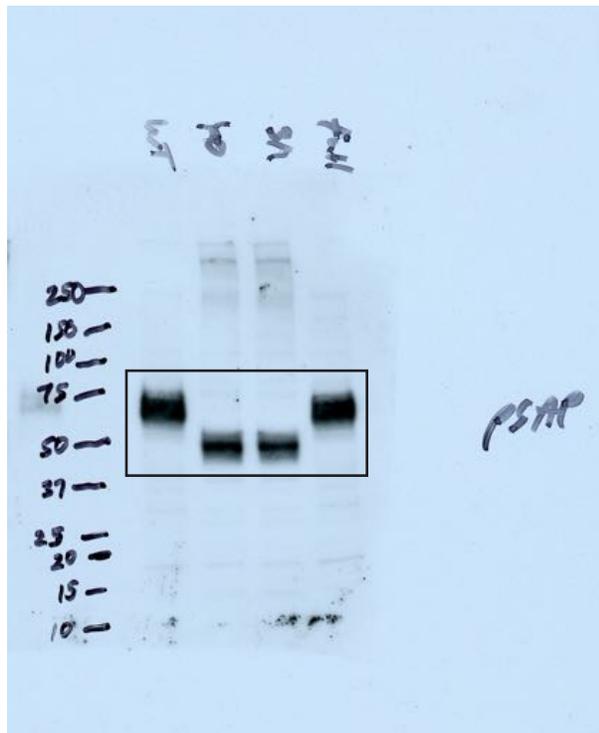


Figure 3 Panel c

$\alpha$ -PSAP



$\alpha$ -SHBG

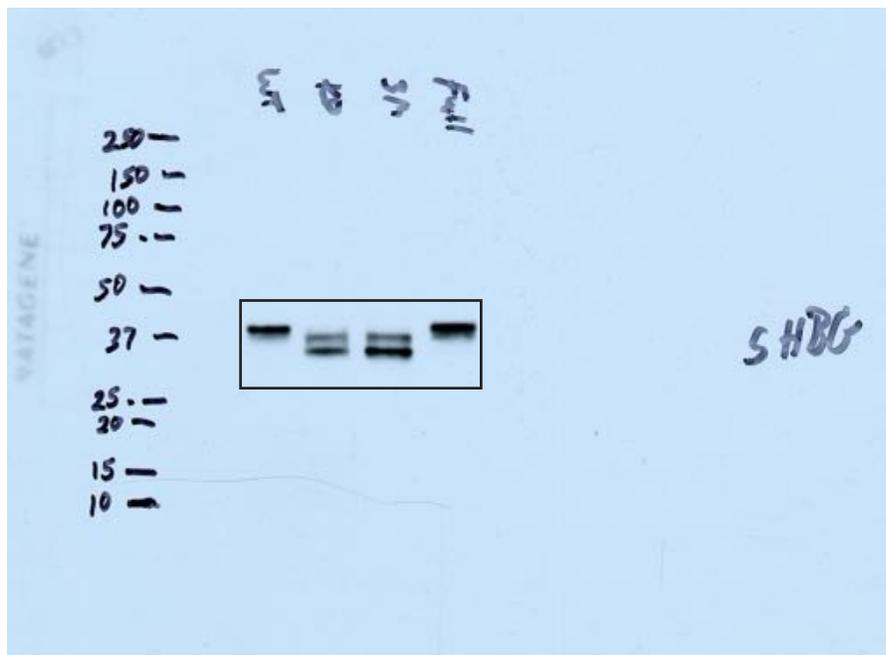
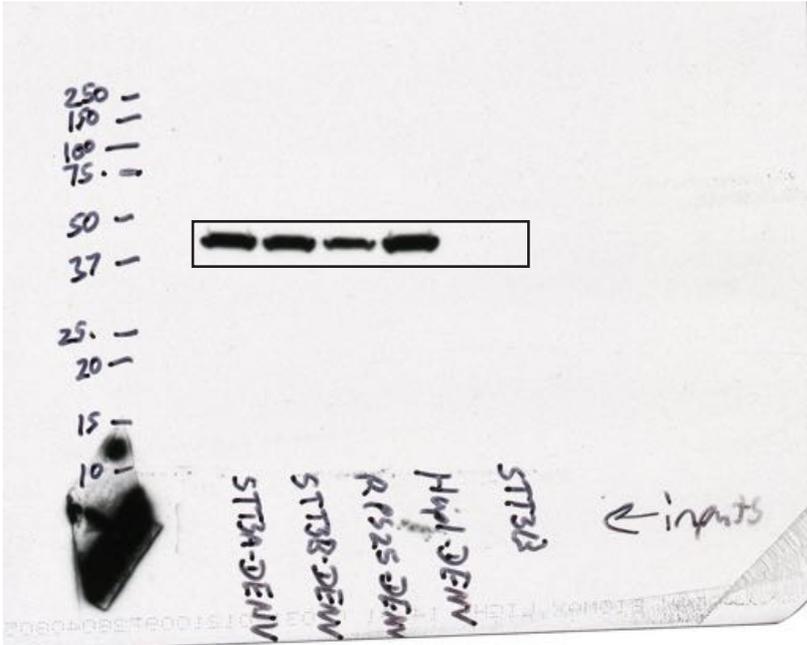


Figure 3 Panel e

$\alpha$ -NS1 Inputs



$\alpha$ -NS1 Elutions

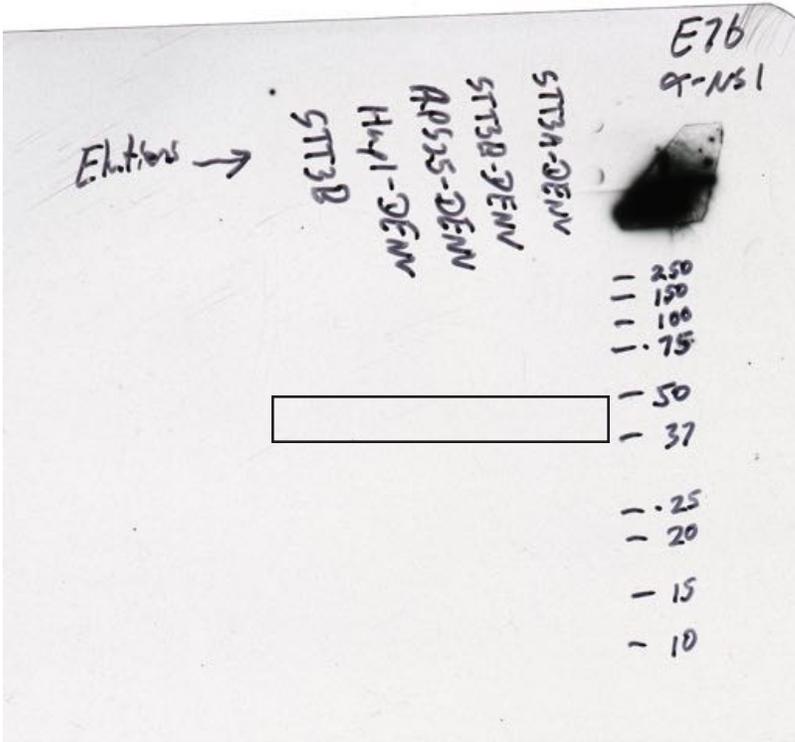
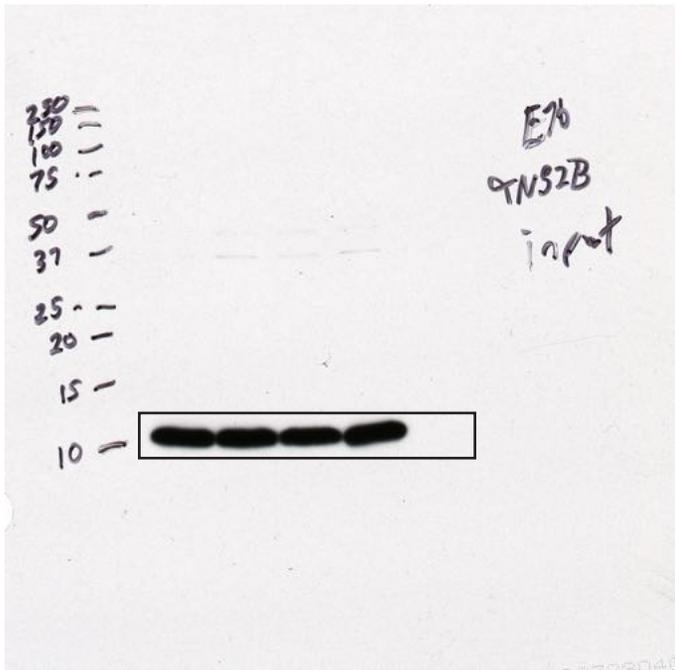


Figure 3 Panel e

$\alpha$ -NS2B Inputs



$\alpha$ -NS2B Elutions

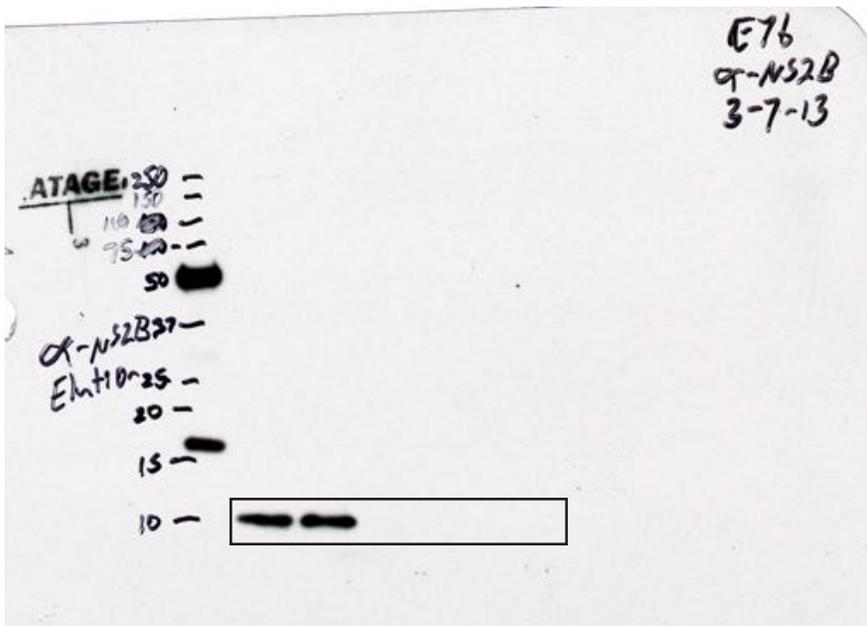
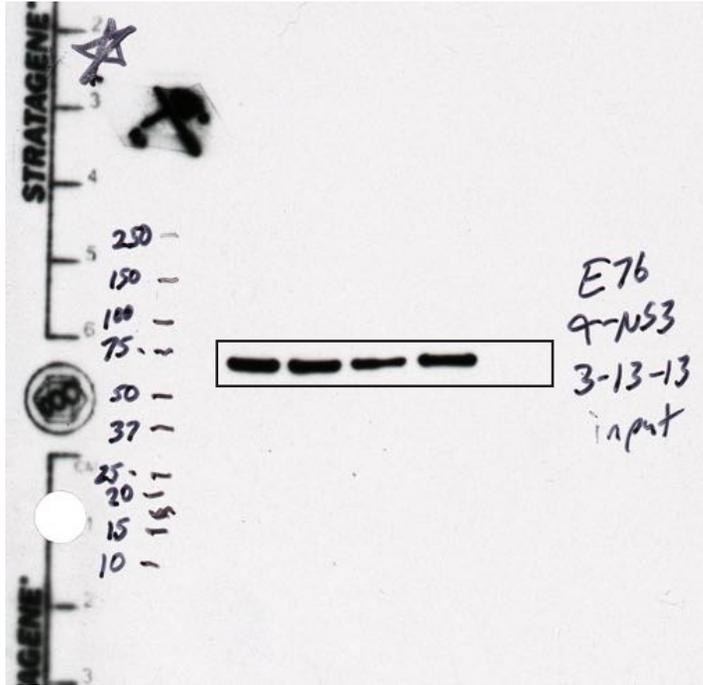
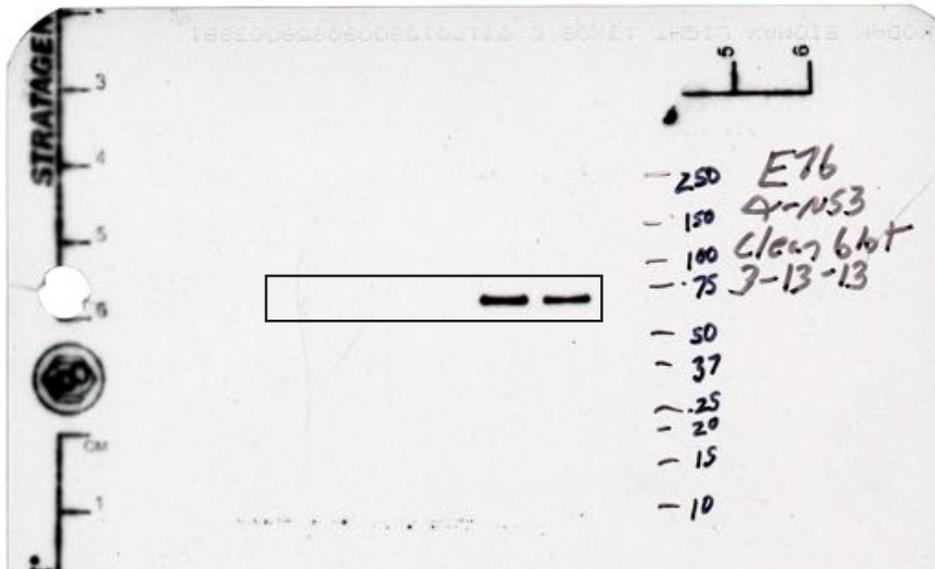


Figure 3 Panel e

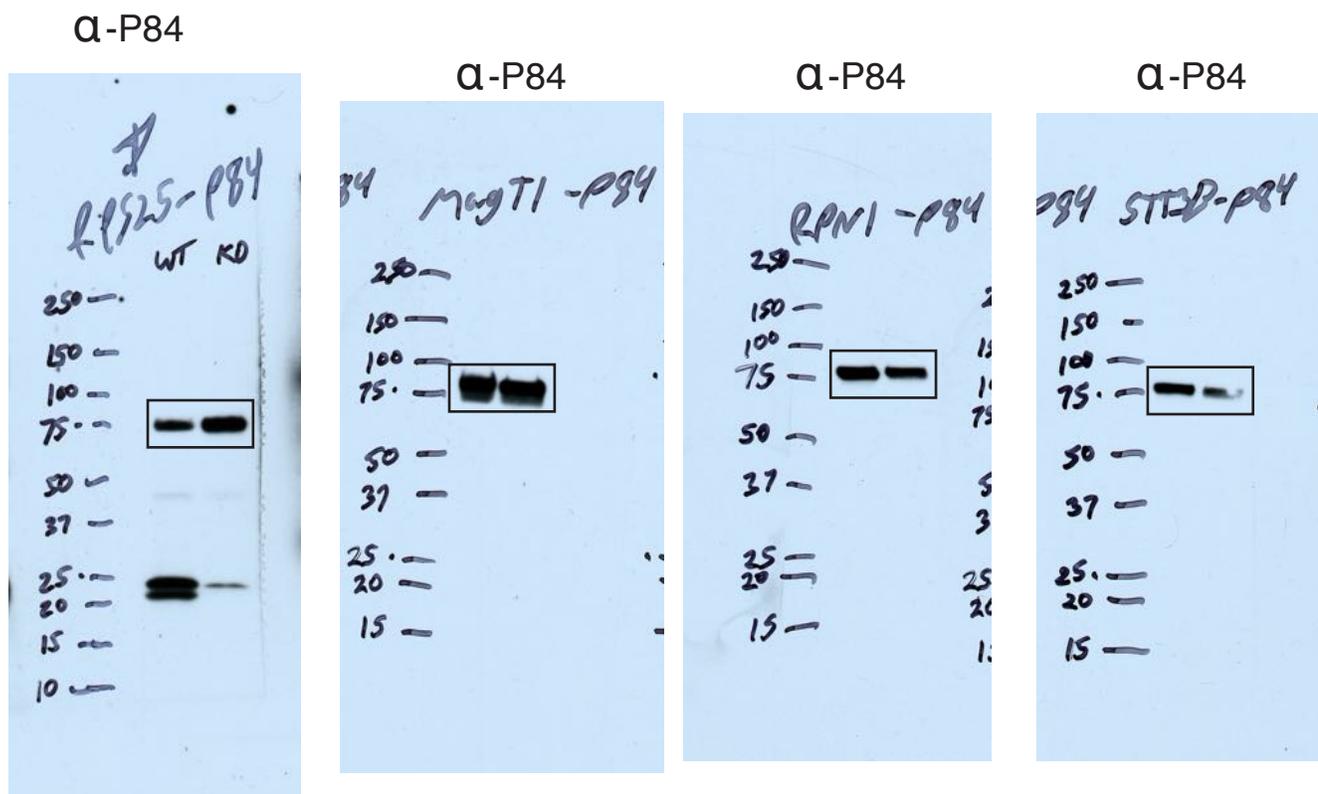
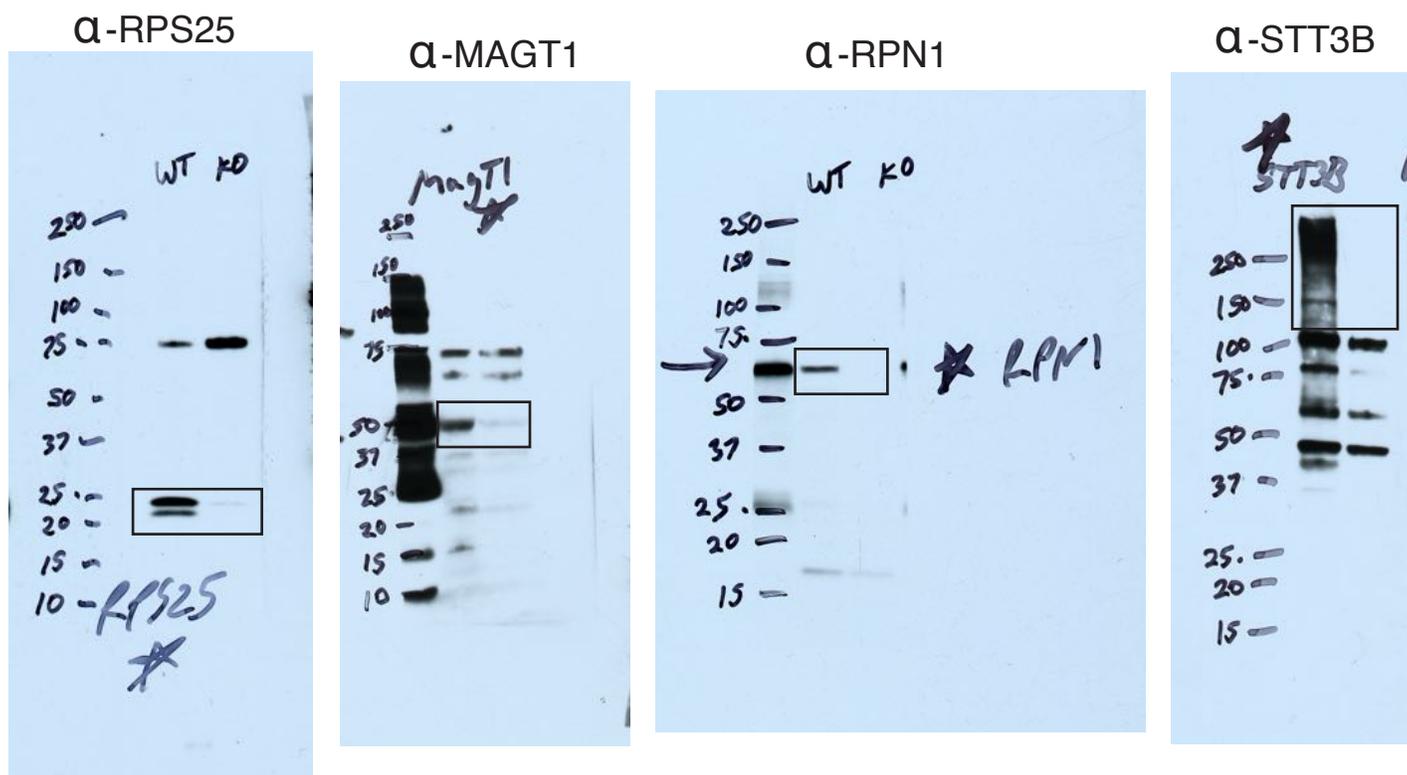
$\alpha$ -NS3 Inputs



$\alpha$ -NS3 Elutions



Extended Data Figure 3 Panel e

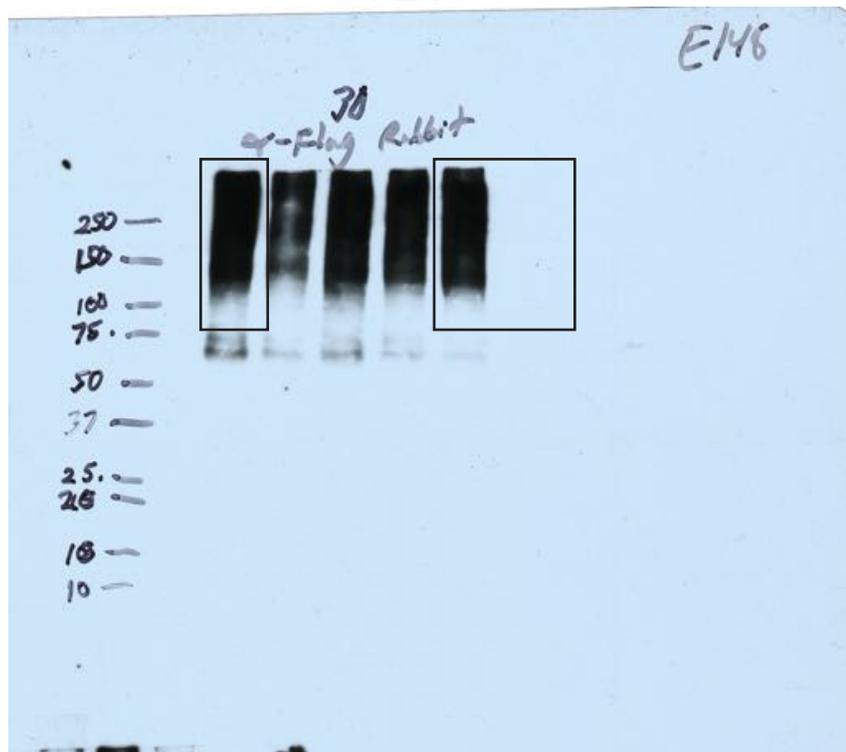


Extended Data Figure 5 Panel b

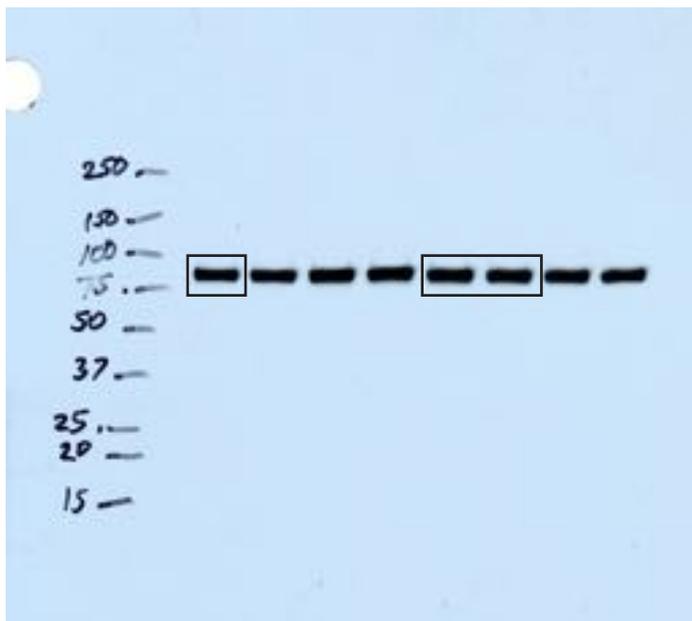
$\alpha$ -FLAG



$\alpha$ -FLAG



$\alpha$ -P84

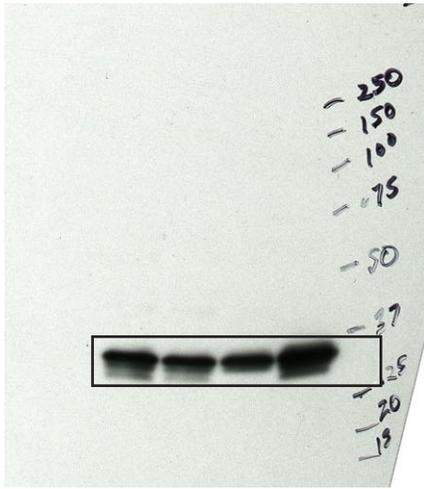


$\alpha$ -P84

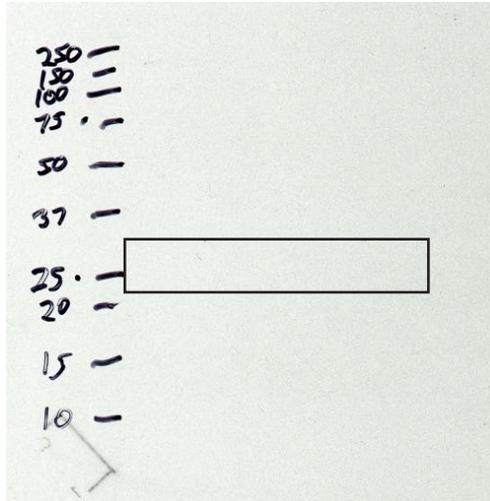


Extended Data Figure 6 Panel d

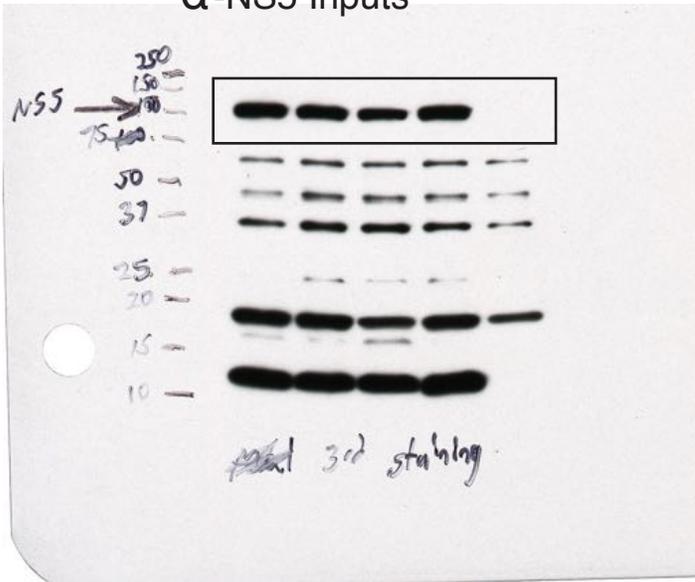
$\alpha$ -NS4B Inputs



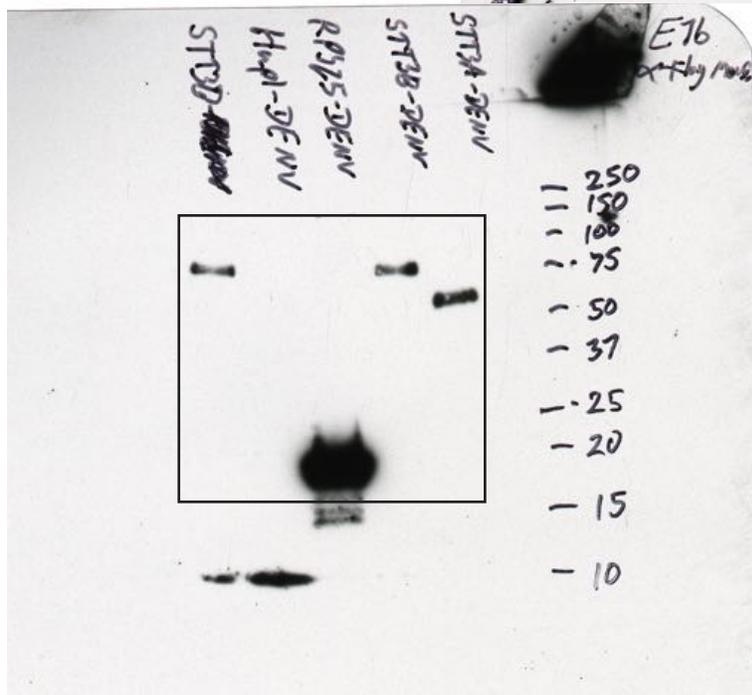
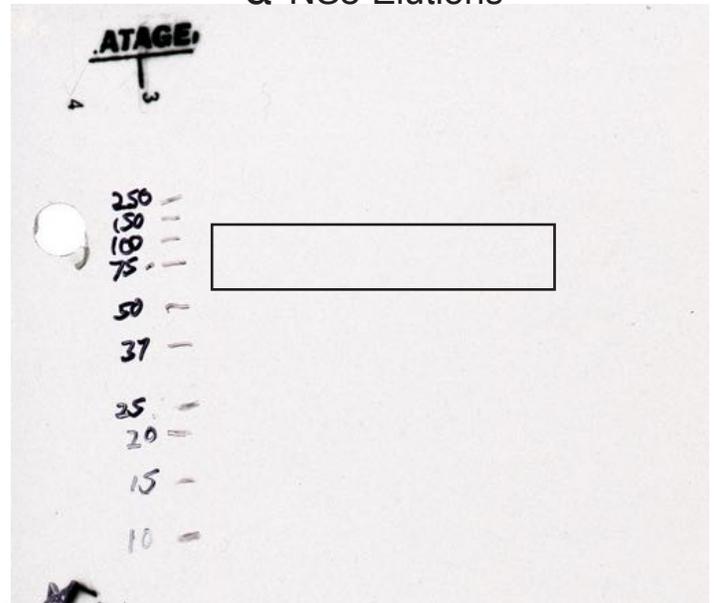
$\alpha$ -NS4B Elutions



$\alpha$ -NS5 Inputs



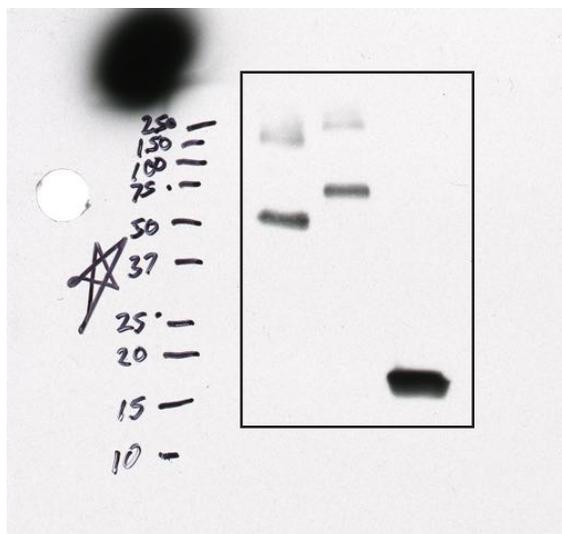
$\alpha$ -NS5 Elutions



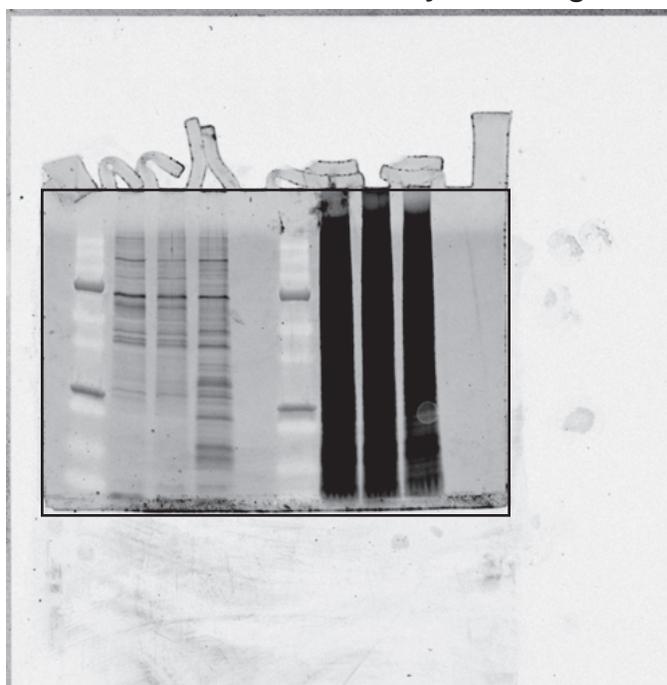
$\alpha$ -FLAG Elutions

Extended Data Figure 6 Panel e and f

$\alpha$ -FLAG Elutions

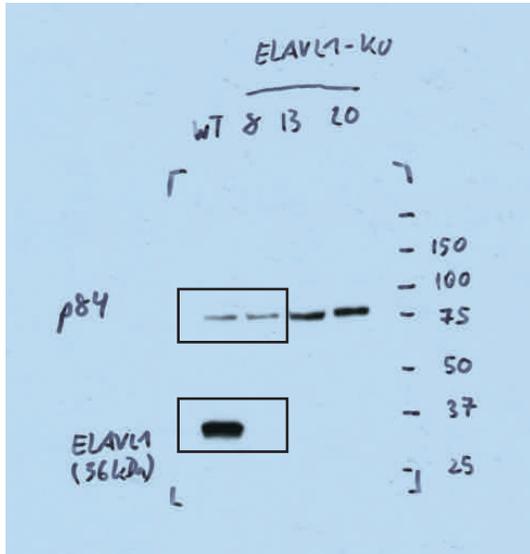


SYPRO Ruby Staining

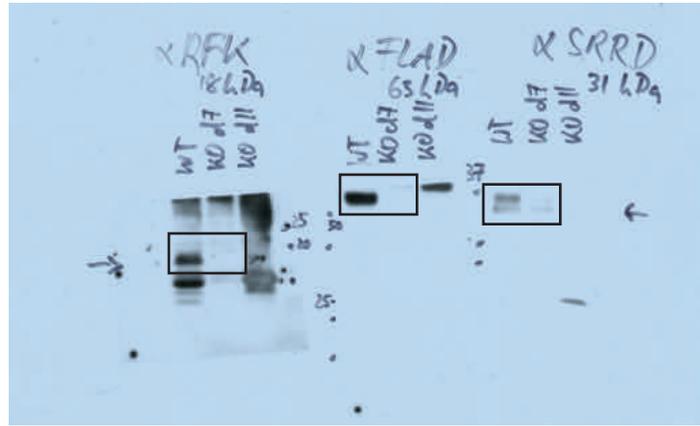


Extended Data Figure 7 Panel b

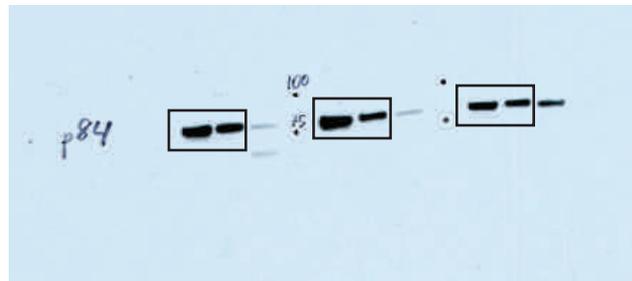
α-ELAVL1, α-p84



α-RFK, α-FLAD1, α-SRRD

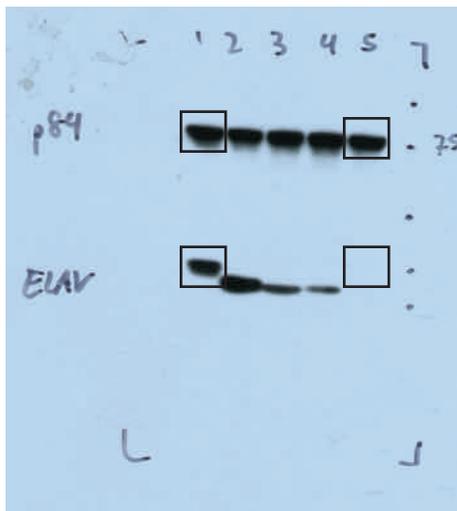


α-p84



Extended Data Figure 8 Panel e

α-FLAG, α-p84



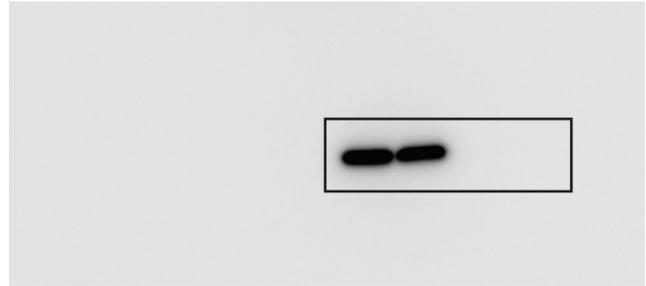
- 1 ELAVL1 full-length
- 2 ELAVL1 deltaRRM1 (not used in paper)
- 3 ELAVL1 deltaRRM2 (not used in paper)
- 4 ELAVL1 deltaRRM3 (not used in paper)
- 5 untransfected ELAVL1 KO cells

Extended Data Figure 9 Panel c

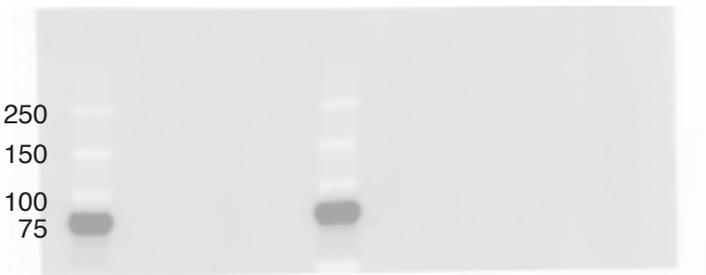
ladder (white light illumination of membrane)



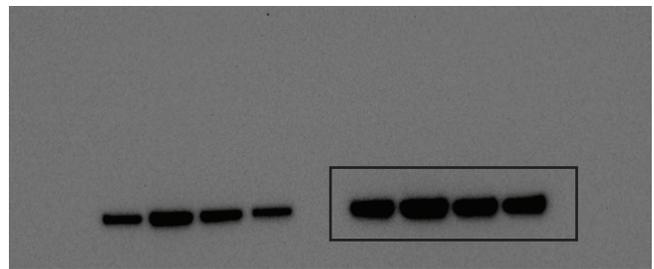
$\alpha$ -HCV core (chemiluminescence)



ladder (white light illumination of membrane)



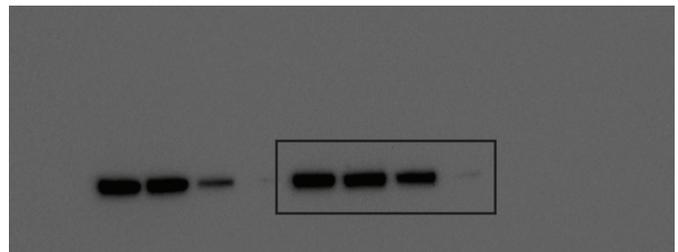
$\alpha$ -p84 (chemiluminescence)



ladder (white light illumination of membrane)



$\alpha$ -DENV NS5 (chemiluminescence)



ladder (white light illumination of membrane)



$\alpha$ -GAPDH (chemiluminescence)

